

JULY 2008 UPCOMING CONSTRUCTION PROJECTS DISTRICT 4 NORTH REGION

				OF TRANSPORTA					Estima	ted Quanti	ties of Mai	or Constru	ction Items (i	in metric uni	ts unless oth	nerwise not	ed)					
#	EA	СО	Rte.	Postmiles	Project Description	Location	Project Elements (e.g., soundwalls)	Asphalt Concrete (AC) with RAC broken out [tonne]	Portland Cement Concrete Pavement (m³)	Structural Concrete (incl. Footing and Wall) [m³]	Imported Borrow (m³)	Roadway Excavation (m³)	Structural Excavation (incl. Retaining walls) [m³]	Aggregates (all non-treated Bases) [m³]	Bar Reinforcing Steel (kg)	Structural Steel (kg)	Unique Construction Items	Environmental Permits (e.g., 404 USACOE, 401 Water Quality, 1602 Fish & Game, etc.)	Engineer's Estimate	Estimated Working Days (WD) & Plant Establishment Days (PED)	Anticipated Advertise- ment Date	Anticipated Bid Opening Date
11	44421	NAP	121	000.3/002.0	MAKE CURVE IMPROVEMENTS AND WIDEN SHOULDERS	FROM 0.5 KM NORTH OF THE SONOMA COUNTY LINE TO 0.09KM EAST OF DUHIG ROAD	Roadway	18,000 AC-A	0	450	20	40,300	40	9,500	53,000	0	Embankment Confinement System (ECS), Fish passages, 30 crash cushion locations, 2,600 LF guardrail	401, 404, 1602	\$10,000	500	Jul-08	Aug-08
12	OT10U	SOL	12	7.9/20.6	REHABILITATE ROADWAY	EAST OF WALTERS ROAD IN SUISUN CITY TO CURRIE ROAD WEST OF RIO VISTA	Box culverts, retaining wall	56,000 AC 21,000 RAC-G	0	800	19,500	230,000	1,600	103,000	23,000	76,000	Rumble strip/ microsurfacing, 1,000 LM guardrail, 325 crash cushions in stage construction	401, 404, 1602, BCDC	\$37,000	420	Jul-08	Dec-08
13	3A8101	SOL	80	13.8/14.8	REPLACE WEIGH STATION MESSAGE SIGN	IN CORDELIA	Message sign, building work	0	0	0	0	0	0	0	0	0	Building work (lump sum price)	None	\$800	60	Jul-08	Aug-08
14	3\$770	SON	116	4.5	REMOVE SLIDE AND CONSTRUCT SOIL NAIL WALL	ON ROUTE 116 AT PM 4.5	Soil nail wall	150	0	100	0	700	200	0	5,000	0	Specialty drill rig and crane	None	\$850	100	Jul-08	Aug-08
15	3\$840	SON	1	26.6	REPAIR SLIPOUT BY CONSTRUCTING TIE- BACK WALL	IN SONOMA	Soldier pile tie-back wall	200	0	170	0	4,300	800	130	33,000	91,000	Timber lagging	CE	\$2,600	120	Jul-08	Sep-08
16	219861	SON	12	029.7/ 030.9	SPOT IMPROVEMENT: LEFT-TURN CHANNELIZATION AND CURVE REALIGNMENT	FROM TRINITY RD (KP 47.8) TO ARNOLD DRIVE (KP 49.7)	Left-turn channelization, curve realignment, roadway overlay, shoulder widening and culvert replacement/extension	6,100	0	80	0	6,600	0	Class 3: 1,700 Class 4: 2,300	5,000	0	Remove yellow thermo traffic stripe, erosion control (netting), temp shoring, biofiltration swale, tree mitigation, plant establishment, traffic signal relocation	401, 404, 1602	\$3,300	230	Aug-08	Sep-08



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17	3\$590	MRN	131	2.5/2.5	REPAIR SLIPOUT, WIREMESH WITH	IN MARIN COUNTY	Anchord wiremesh, V- Ditch, CMP and OMP	0	0	5	0	0	20	0	0	0	Anchors wire mesh	CE	\$200	40	Aug-08	Sep-08
18	4S250	MRN	1	5.1/7.1	OVERLAY DETOUR ROAD	IN MARIN COUNTY ON PANORAMIC HWY, CR A108	Cold plane and AC overlay	4,000	0	0	0	0	0	0	0	0	30 000 m2 of cold planing	None	\$600	30	Aug-08	Sep-08
19	3\$600	NAP	29	38.8 & 42.6	REPAIR SLIDES	IN NAPA COUNTY ON ROUTE 29, PM 38.87 & 42.6 DAF CC-CT04-O55 & 056	Slope repair	0	0	0	0	200	0	0	0	0	Erosion control (type B)	None	\$100	15	Aug-08	Sep-08
20	0A10U	SON	101	KP 35.6/47.7 PM 22.1/29.7	WIDEN FREEWAY FOR HOV LANES AND REHABILITATE PAVEMENT	IN AND NEAR SANTA ROSA AND WINDSOR ON ROUTE 101 FROM 0.5 KM NORTH OF STEELE LANE UNDERCROSSING TO 0.5 KM NORTH OF WINDSOR LANE UNDERCROSSING	Freeway widening, pavement rehabilitation, retaining walls, bridge widening, sign structure	45,000 RAC	3,500	1,700	0	55,000	3,000	19,000	140,000	240,000 (Sign Structure)	Lime-treated subgrade, 1350-m MBGR, 2 crash cushion arrays	401, 404, 1602	\$84,000	520	Aug-08	Nov-08
21	2S700	SON	1	22.9	STORM DAMAGE REPAIR	IN SONOMA COUNTY ON STATE ROUTE 1 2.8 KM NORTH OF JENNER	Grading, Underdrain	70	0	0	0	180	0	6	0	0	None	None	\$150	30	Aug-08	Sep-08
22	12965	SON	101	13.9/15.5	WIDEN FROM 4 TO 6 LANES FOR HOV AND MODIFY INTERCHANGE		HOV widening and interchange modification	48,800 HMA 5300 HMA (open- graded) 6600 HMA (rubberized)	40	11,000	182,000	56,500	8,400	46,200	1,602,000		Temp retaining wall =4200 m2	404, 401	\$56,500	840 WD 30 PED	Sep-08	Nov-08

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23 29	299001	SOL	80	6.7	BUILDING CONSTRUCTION	IN SOLANO COUNTY IN VALLEJO AT THE HUNTER HILL SRRA	Building construction, lighting, retaining walls, additive bidding		400 CY	1030 CY	2550 CY	15 CY	500 CY	270 CY	167,000 LB	14,000 LB	Cast in place restroom facility	None	\$6,800	300 WD 250 PED	Oct-08	Dec-08



JULY 2008 UPCOMING CONSTRUCTION PROJECTS DISTRICT 4 SOUTH REGION

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24	1A860	SCL	152	000.0/003.1	CREATE TWO DISPOSAL SITES WITH DRAINAGE IMPROVEMENT	FROM THE SANTA CRUZ COUNTY LINE TO 0.25 MILE EAST OF SPRIG LAKE	Concrete barrier, unlined ditch and drainage systems	130	0	20	0	50	0	0	0	0	95-m concrete barrier with special face treatments	None	\$450	66	Jul-08	Aug-08
25	2L070	SCL	101	11.4	INSTALL CLARIFIER TANK & CORRECT DRAINAGE PROBLEM	NEAR GILROY AT THE NORTHBOUND WEIGH INSPECTION FACILITY ON NORTHBOUND 101 PM R11.4	Clarifier tank	0	0	0	0	0	35 CY	2 CY	0	0	750-gallon clarifier tank	None	\$170	65	Jul-08	Aug-08
26	0A271	SCL	87	6.1/6.9	HIGHWAY PLANTING	IN SAN JOSE ON ROUTE 87 FROM JULIAN STREET TO TAYLOR STREET	Planting & irrigation, 3- year plant establishment (8 acres)	0	0	0	0	0	0	0	0	0	400 15-gallon plants, 7,000 one-gallon plants	None	\$1,000	120 WD 750 PED	Jul-08	Aug-08
27	0A480	SCL	85,101	R17.8/R19.6 34.4/38.6	UPGRADE EXISTING MEDIAN BARRIER	IN SANTA CLARA CO ON RTE 85 IN SAN JOSE, CUPERTINO & SUNNYVALLE FROM STEVENS CRK TO HOMESTEAD RD; ON RTE 101 IN SAN JOSE AT VARIOUS LOCATIONS	Concrete and thrie beam barriers	6290 tons	0	0	0	950 CY	0	1200 CY	0	0	None	None	\$5,900	150	Aug-08	Sep-08
28	44880	SCL	152	006.1/ 006.7	SCOUR MITIGATION	IN SANTA CLARA COUNTY ON ROUTE 152 AT THE UVAS CREEK BRIDGE #37-0047	Bridge	3,500	0	1,360	10 Tonne	13,800	1,400	2,400	35	209,000	None	401, 404, 1602	\$9,200	200	Aug-08	Oct-08



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29	0120S	SF	80	7.9/8.2	CONSTRUCT TRANSITION SUPERSTRUCTUR E ON YERBA BUENA ISLAND AS PART OF SFOBB PROJECT	IN THE CITY OF SAN FRANCISCO FROM THE YERBA BUENA TUNNEL TO 0.6 KM EAST OF THE YERBA BUENA TUNNEL (SFOBB)	Bridge	500	40	37,000	0	5,000	16,000	300	6,300,000	28,000	Construction of foundations and columns on a steep slope, electrical duct bank	401, 404, 1602, CRWQCB, BCDC, USCG, US Fish & Wild Life Service, National Marine Fisheries Service	\$160,200	1,320	Aug-08	Jan-09
30	0A920	SM	280	R013.3/R013.6	ROADSIDE REST	IN SAN MATEO COUNTY NEAR HILLSBOROUGH AT THE CRYSTAL SPRINGS SAFETY ROADSIDE REST AREA	SRRA Building, new rest rooms, storage/vending area, and other site improvements	100 Ton (English)	200 CY	80 CY	300 CY	300 CY	130 CY	150 CY	8,000 LB	3,300 LB	Building project, building work as lump sum item	None	\$4,400	250 WD 365 PED	Oct-08	Nov-08
31	1123J	SM	1	39.6/40.1	POND REPAIR AND REVEGETATION	SAN MATEO COUNTY NEAR PACIFICA FROM PM 1.3 TO PM 0.8 SOUTH OF LINDA MAR BOULEVARD	Mitigation, plant establishment, electrical irrigation components, gravel removal, type BW and WM fence	0	0	0	0	0	0	0	0	0	None	401, 404, 1602, San Mateo County LCD wetland	\$1,600	250 WD 1250 PED	Oct-08	Nov-08
32	04225	SM/ALA	84	R29.1/R30.2 0R0.0/R1.0	DECK RESURFACING AND EXPANSION JOINT REPAIR	IN SM AND ALAMEDA COUNTIES ON RTE 84 AT THE DUMBARTON BRIDGE	Deck Resurfacing	0	0	0	0	0	0	0	6,200	0	None	401, BCDC	\$5,900	150	Nov-08	Jan-09
33	15131	VAR	-	-	INSTALL CLOSED CIRCUIT TV CAMERAS	IN ALAMEDA, SAN MATEO AND SANTA CLARA COUNTIES	Closed circuit TV cameras	0	0	0	0	0	0	0	0	0	Closed circuit TV cameras	None	\$9,100	360	Nov-08	Jan-09



JULY 2008 UPCOMING CONSTRUCTION PROJECTS DISTRICT 4 EAST REGION

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1	3A760	CC/ MRN	580	6.1/7.8 0.0/2.6	PIER 34 FENDER COLLISION DAMAGE REPAIR	AT THE RICHMOND-SAN RAFAEL BRIDGE	Fender repair	0	0	0	0	0	0	0	0	0	Specially Manufactured Plastic Lumber and Rubber Bumpers	401, BCDC	\$800	135	Jun-08	Aug-08
2	20777	ALA	-	-	EXPAND EXISTING MAINTENANCE STATION	IN ALAMEDA COUNTY	2 Buildings	1,050	300	550	0	1,150	3,650	1,250	0	37,300	Lump Sum Building Item	None	\$3,300	260	Aug-08	Sep-08
3	4A520	ALA	680	R6.1/R19.3	WIDEN FREEWAY, REHABILITATE ROADWAY	ON SOUTHBOUND I-680 FROM MISSION BLVD (ROUTE 238) IN FREMONT TO STONERIDGE DRIVE IN PLEASANTON	Freeway widening, pavement rehabilitation, retaining walls, bridge widening	81,000 HMA 20,000 RAC	2,000	6,500	1,200	38,000	15,000	9,000	465,000	30,500	ROCIP	401, 1602	\$49,000	440	Aug-08	Sep-08
4	25378	ALA/ SCL	680	R000.0/R019.3 M7.4/M9.9	WIDEN FREEWAY, CONSTRUCT AUXILIARY LANE, REHABILITATE ROADWAY	ON I-680 FROM CALAVERAS BLVD (ROUTE 237) IN MILPITAS TO STONERIDGE DRIVE IN PLEASANTON	Freeway widening, pavement rehabilitation, retaining walls, bridge widening	68,000	500 rapid- setting concrete	5,000	0	29,000	14,000	18,500	708,000	21,500	Electronic toll system, HOV/HOT lane striping	401	\$50,000	495	Sep-08	Oct-08
5	44810	ALA	84	3.8	INSTALL TRAFFIC SIGNALS	N THE CITY OF FREMONT AND NEWARK AT THE THORNTON AVE OVERCROSSING	Traffic signal	270	75	0	0	0	0	0	0	0	LS signal and lighting, remove concrete 140 CY		\$630	90	Aug-08	Oct-08
6	29083	ALA	580	13.2/19.1	CONSTRUCT EB HOV LANE AND REHABILITATION	IN LIVERMORE, DUBLIN AND PLEASANTON FROM 0.4 KM EAST OF PORTOLA AVE OVERCROSSING TO 0.5 KM WEST OF HACIENDA DRIVE OVERCROSSING	Pavement, TOS, soundwall, concrete barrier, retaining wall	441,000 AC 48,900 RAC	500	350	0	44,000	1,450	9,000	110,000	0	None	401, 404, 1602	\$59,000	490	Sep-08	Nov-08
7	16542	ALA	880	027.4/ 028.0	SEISMIC RETROFIT PH-2	IN OAKLAND AT HIGH STREET OVERHEAD BRIDGE DS # 4115_\$59.2M	Replace bridges, construct roadway, retaining walls, and pumping plant	29,000	0	21,000	7,000	46,000	10,000	28,000	3,900,000	34,000	None	None	\$110,000	1,300	Sep-08	Dec-08



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	8 17	7133	ALA	580/ 84	84-21.0/24.0 (580) 46.4,/47.2 (84)	CONSTRUCT ISABEL AVE/I-580 INTERCHANGE	IN LIVERMORE ON ROUTE 580 FROM 0.2 KM EAST OF PORTOLA AVE OVERCROSSING TO 0.1 KM EAST OF AIRWAY BLVD OVERCROSSING AND ON ROUTE 84 FROM 0.3 KM NORTH OF AIRWAY BLVD TO 0.5 KM SOUTH OF PORTOLA AVE	New interchange, new bridges, bridge widening, retaining walls, soundwall	32,000 AC 13,000 RAC	0	8,000	195,000	21,000	4,000	31,000	1,024,000	0	None	401, 404, 1602	\$50,000	800	Oct-08	Dec-08
	9 3A	9701	ALA	580	KP 14.5	REBULD SCALE HOUSE	IN LIVERMORE ON WESTBOUND ROUTE 580 1.2 KM EAST OF VASCO ROAD AT LIVERMORE WEIGH STATION	Building	0	0	0	0	0	0	0	0	0	Weigh-scale building	None	\$1,550	150	Oct-08	Dec-08
	10 2/	√890	CC/ MRN	80	0.8/1.2	INSTALL TRAFFIC SIGNALS	IN CONTRA COSTA COUNTY IN THE CITY OF RICHMOND ON RTE 80 AT CARLSON BLVD	Traffic signals, planting, irrigation	435	30	0	0	130	0	0	0	0	None	None	\$600	80	Dec-08	Feb-09